

VTC25x Truck Scale

Concrete Deck Weighbridge



METTLER TOLEDO

Benefits of VTC25x

Designed for Multiple Applications

METTLER TOLEDO concrete-deck weighbridges are engineered with reliability and longevity in mind to help you to maximize the usable life of your investment.

High-Volume Operations

Ideal for over-the-road weighing of 200 trucks or more per day.

Heavy-Duty Weighbridge

Delivers years of reliable use, even in heavy-duty applications.

Versatile Design

Hybrid steel / concrete design equipped with strength guides and a simple system for connecting modules to extend or reconfigure a scale.

Structural Strength

Angled ribs between strength guides increases durability.

POWERCELL® Accuracy

High accuracy minimizes product giveaway and maximizes profits.

High Uptime and Reliability

Outstanding reliability protects from costly downtime.

Durable Scale Finish

Robust SHER-LOXANE® 800 polysiloxane coating protects against corrosion.

Technical Specifications

Scale Lengths	10 to 140 ft (3 to 42.7 m)
CLC	120,000 lb (54,431 kg)
Gross Capacity	200,000 lb (90,718 kg)
Load Cell	VTC250 - 30 t SS POWERCELL® GDD® VTC251 - 50 t SS POWERCELL® PDX®
CC	19-149
Deck Material	Concrete
Deck Type	Concrete
Foundation Type	Variable Footer, Full Slab, Pit
Operation	Manned Scalehouse, Unmanned Scalehouse
Truck Type	On-road
Trucks per Day	200 or more
eMin	10 lb (5 kg)



► www.mt.com/veh-VTC25x

Weighbridge Service Solutions

Tailored to Fit Your Needs

METTLER TOLEDO Service delivers resources to enhance your efficiency, performance, and productivity. Explore our service offerings below or reach out to your local METTLER TOLEDO representative to find the best fit for you.



Warranty Coverage

All warranties are not created equal. Coverage can vary greatly from one supplier to the next. It is critical to ask about parts, labor, travel, calibration, environmental protection, stipulations, and more when exploring various warranty offerings.



Performance Upgrades

Load cells, indicators, peripherals, and software upgrades enhance the accuracy, reliability, and functionality of your truck scale beyond its current capabilities. With POWERCELL® upgrade and conversion kits, you can protect profitability and extend the life of your asset, all at a fraction of the cost of a new scale.



Professional Installation

Establish full confidence in your equipment from day one. Our expert technicians execute installation and testing, full system setup and calibration, setup of standard operating parameters, and user and maintenance familiarization. Simplify compliance with site, regulatory, and quality requirements.



Asset Maintenance

Regular maintenance enables reliable performance, compliance, and budget control. With insight into asset performance, you can minimize unplanned downtime and maintenance costs. Extend asset life with calibration, powerwashing, replacement of worn parts, and lubricating of the load cells and receivers.



Care Packages

Care Packages keep your operation running like clockwork. Crafted to cater to your specific needs, our packages provide preventive maintenance, replacement parts, and flexible support options.



▶ www.mt.com/veh-service

Subject to technical changes
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